

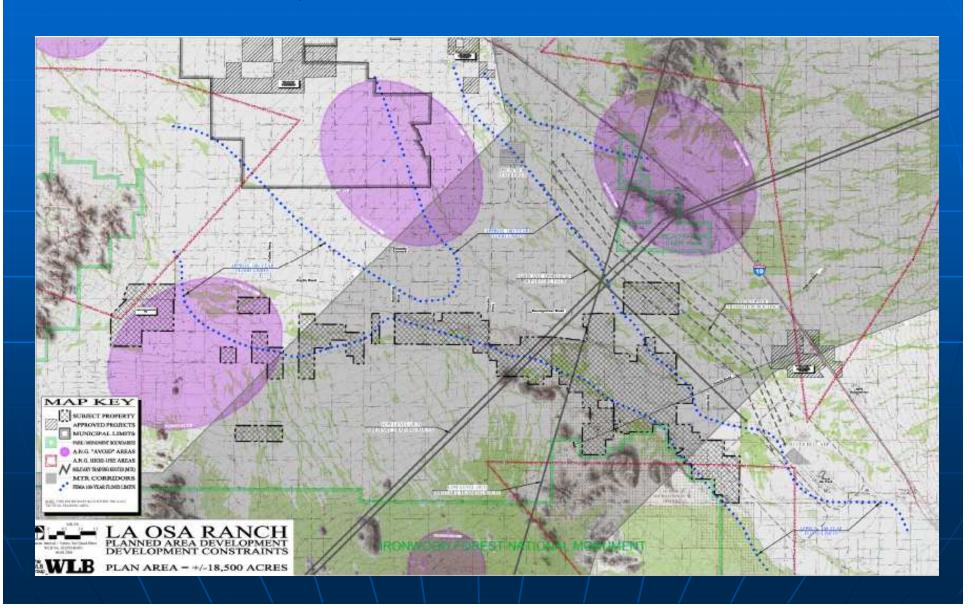


Governor's Military Affairs Commission April 4, 2006

# Goals and Objectives

Provide the Governor's Military
 Affairs Commission with an update
 on the progress, challenges and
 anticipated solutions of the La Osa
 Project in Pinal County, Arizona.

## **Quick Orientation**

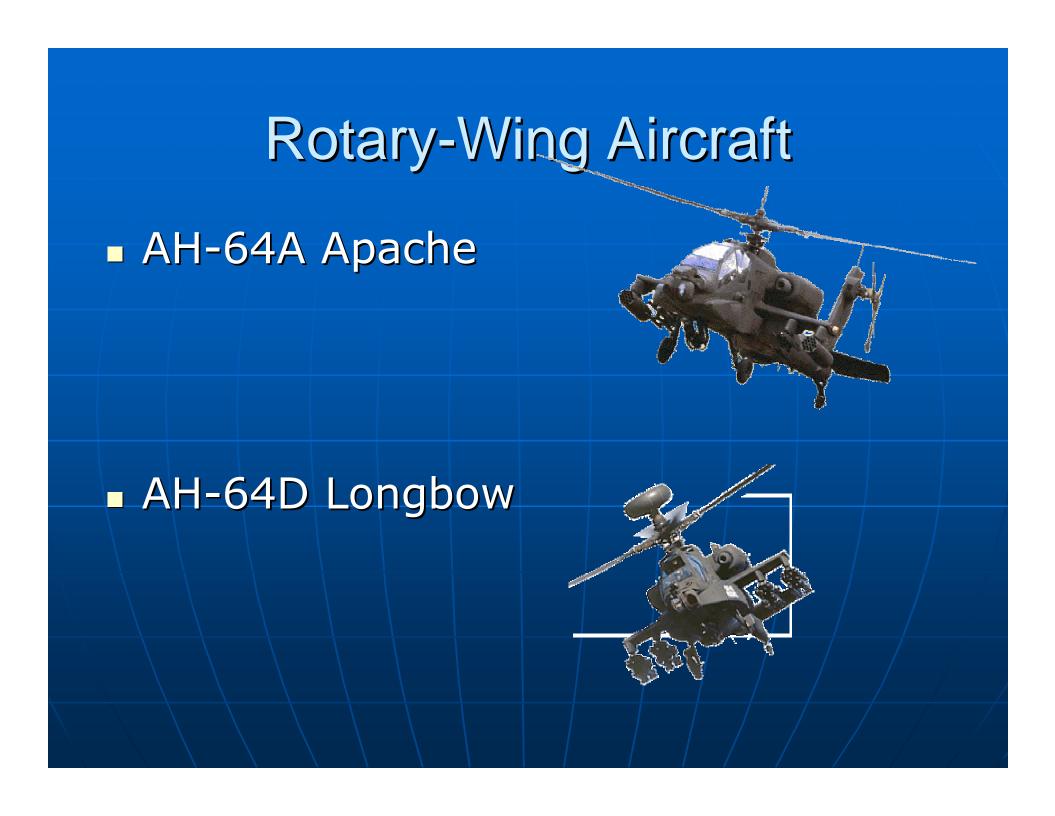


## **Brief History**

- Initial effort to develop La Osa was denied zoning by Pinal County in March 2004.
- Project received significant opposition from state and locally elected officials, Arizona National Guard, Luke Air Force Base and Tribal Governments.
- ABCDW LLC purchased the project in 2004.

#### WAATS Overview

- Western Army National Guard Aviation Training Site (WAATS)
- Established in 1986.
- 67 rotary-wing aircraft generated 10,723 flight hours in 2005.
- By June 2006, WAATS will operate 71 rotary-wing aircraft with a significant increase in flight hours.



 Terrain and climatic conditions closely resemble the geography and environment of both Iraq and Afghanistan.



Ironwood National Monument



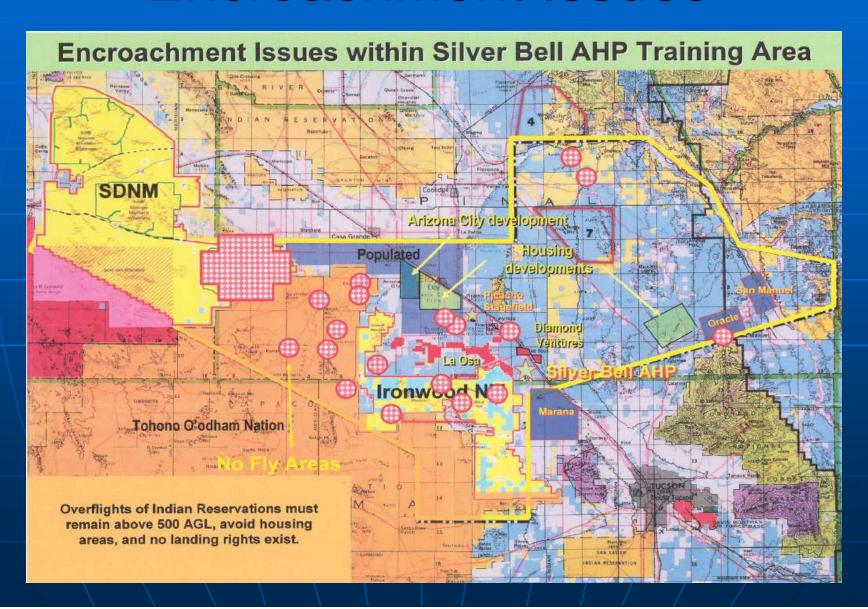
Tora Bora, Afghanistan

 WAATS is the only National Guard/Reserve training center for Apache and Longbow battalions in the U.S.

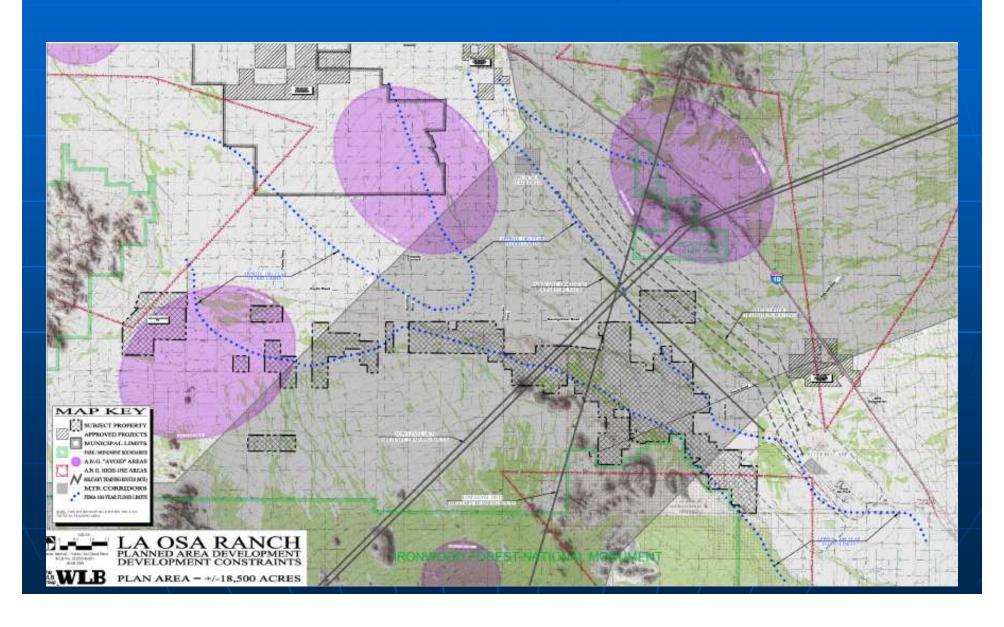
# Key Concerns

- Encroachment
- Noise Complaints
  - Sound Attenuation
  - Disclosure Requirements
- Light Pollution (impacts on Night Vision Goggles)
  - Dark Skies Ordinance

#### **Encroachment Issues**



# Tactical Training Areas

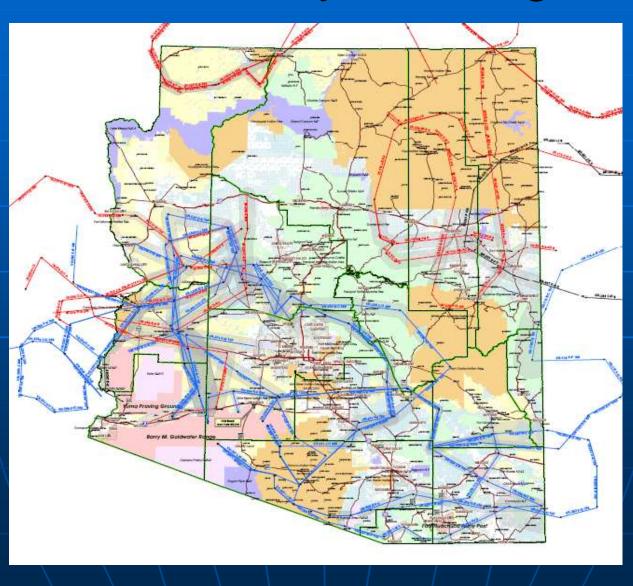


## Tactical Training Areas

 WAATS operates multiple Tactical Training Areas in the immediate vicinity of the La Osa Project.

 Tactical areas not on the Department of Defense's Flight Information Publication for Special Use Airspace in North and South America.

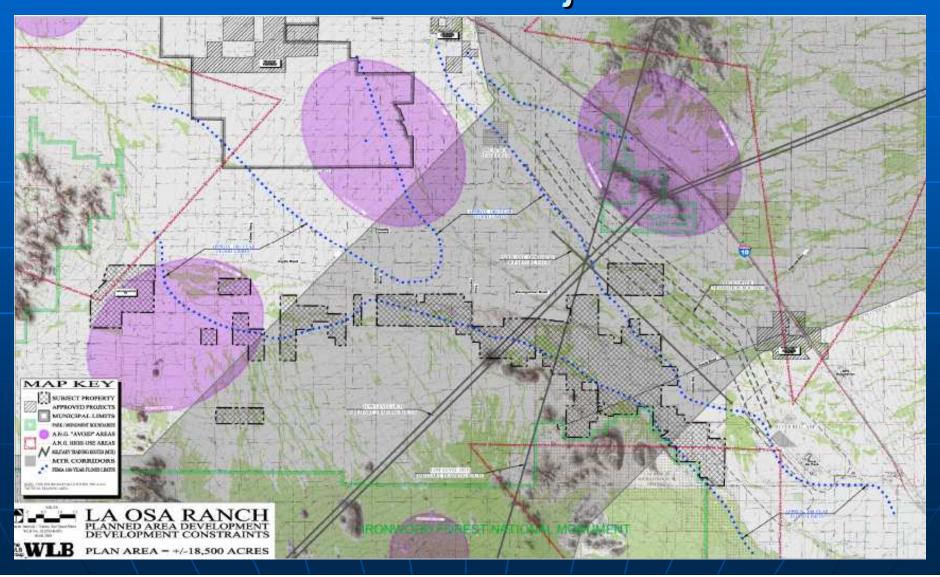
## Statewide Military Training Routes



#### Military Training Routes

- Military Training Routes are used to allow fixed wing aircraft to transit from bases to Special Use Areas.
- MTRs are typically 10 miles wide.
- 3 of the 8 most important MTRs in Arizona are located above La Osa.
- Low level routes are authorized to be as low as 300 feet above ground level (AGL).

# MTRs in the Vicinity of the La Osa Project



#### Luke Air Force Base

- MTRs are used by fixed-wing military aircraft from Air Force, Navy and Marine Corps wings and squadrons.
- Despite wide use by all three services, Luke Air Force Base schedules the airspace.
- Due to existing case law, MTRs cannot be relocated.
- Adjustments to flight operations are being considered within the existing corridors.

# Special Operations School

 Department of Defense sponsored jump school providing High Altitude Low Opening (HALO) training.

 The school also provides coursework and training exercises in explosives.

## Evergreen Air Center

- Evergreen currently operates the field, providing heavy maintenance and flight testing facilities for large aircraft.
- The National Aeronautics and Space Administration (NASA) leases space.
- 1,600 acres on long-term lease from Pinal County that can accommodate over 300 aircraft.

#### Additional Stakeholders

- Tohono O'odham Nation on behalf of multiple Tribal governments and communities.
  - Hohokam burial sites dating back to 750 A.C.E.
- Arizona State Museum
- Army Corps of Engineers/Bureau of Land Management
- Arizona Game and Fish Department
- Pinal County Board of Supervisors and Planning and Zoning Commission
- Governor's Military Affairs Commission

#### **Current Status**

- Arizona National Guard Negotiations
  - "Land for Peace" Approach
  - AZNG to provide operational assessment
  - Long-term predictability in exchange for short-term operational adjustments
- Luke Air Force Base
  - Willing to adjust flight operations within existing corridors
- Tohono O'odham Nation
  - Ongoing discussions with tribal staff and the Arizona State Museum

#### The Road Forward

- Arizona National Guard staff to provide clear guidance on solutions and compromises.
  - Agreements on noise attenuation, dark skies lighting requirements, public disclosure, development south of Sasko Road, no development within Tactical Training Areas.
- Luke Air Force Base will make adjustments to flight operations within the confines of existing MTRs.
- Phase 1 archeological study to be completed and provided to Tohono O'odham Nation for review

# Goodman - Schwartz Public Affairs